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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

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APR 25 2002

TECH CENTER 1600/2900

Application Number

10/003,983

Filing Date

October 31, 2001

First Named Inventor

Hans Josef Stauss

Group Art Unit

1645	1644
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Examiner Name

m. D. 10. 11. 1911

Attorney Docket Number

ICI 103

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office. ³	Number ⁴	Kind Code ⁵ (if known)				
MD		WO	93/17095	A1	Scripps Research Institute	09-02-1993	X	
MD		WO	92/13887	A1	The Victoria University of Manchester	08-20-1992		
MD		WO	97/26328	A1	RPMS Technology Limited	07-24-1997		
act only MD		WO	00/02922	A1	Fuso Pharmaceutical Industries, Ltd	01-20-2000		
MD		WO	00/26249	A1	Imperial College Innovations Limited	05-11-2000		

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Date Considered

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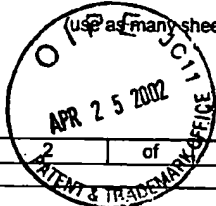
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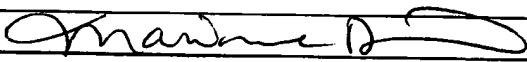
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/003,983 APR 29 2002
		TECH CENTER 1600/2900	
		Filing Date	October 31, 2001
		First Named Inventor	Hans Josef Stauss
		Group Art Unit	1645-1644
		Examiner Name	M. D. Bano
Sheet 2 of 4	Attorney Docket Number	ICI 103	

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
MD		AMROLIA, et al., "Nonmyeloablative stem cell transplantation for congenital immunodeficiencies," <i>Blood</i> 96(4):1239-1247 (2000).	
MD		CHUNG, et al., "Functional three-domain single-chain T-cell receptors," <i>Proc. Natl. Acad. Sci. USA</i> 91:12654-12658 (1994).	
MD		ELVIN, et al., "A method to quantify binding of unlabeled peptides to class I MHC molecules and detect their allele specificity," <i>J. Immunol. Methods</i> 158:161-171 (1993).	
MD		ESHAR, et al., "Specific activation and targeting of cytotoxic lymphocytes through chimeric single chains consisting of antibody-binding domains and the γ or δ subunits of the immunoglobulin and T-cell receptors," <i>Proc. Natl. Acad. Sci. USA</i> 90:720-724 (1993).	
MD		FINER, et al., "kat: A High-Efficiency Retroviral Transduction System for Primary Human T Lymphocytes," <i>Blood</i> 83:43 (1994).	
MD		HANDGRETINGER, et al., "Transplantation of Megadoses of Purified Haploidentical Stem Cells," <i>Ann. NY Acad. Sci.</i> 897:351-361 (1999).	
MD		HWU, et al., "Lysis of Ovarian Cancer Cells by Human Lymphocytes Redirected with a Chimeric Gene Composed of an Antibody Variable Region and the Fc Receptor γ chain," <i>J. Exp. Med</i> 178:361-366 (1993).	
MD		JACKSON, et al., "Empty and peptide-containing conformers of class I major histocompatibility complex molecules expressed in <i>Drosophila melanogaster</i> cells," <i>Proc. Natl. Acad. Sci. USA</i> 89:12117 (1992).	
MD		KAST, et al., "Eradication of Adenovirus E1-Induced Tumors by E1A-Specific Cytotoxic T Lymphocytes," <i>Cell</i> 59:603-614 (1989).	
MD		KAWAKAMI, et al., "Identification of a human melanoma antigen recognized by tumor-infiltrating lymphocytes associated with <i>in vivo</i> tumor rejection," <i>Proc. Natl. Acad. Sci. USA</i> 91:6458-6462 (1994).	

Examiner's Signature		Date Considered	5/2/02
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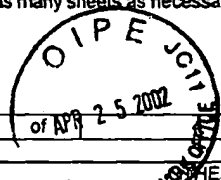


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		Group Art Unit	1645-1644
		Examiner Name	M. D. Bano
		Attorney Docket Number	ICI 103

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OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials*	Cite No. ¹	(Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published)	T ²
MD		KIM, et al., "Introduction of Soluble Proteins into the MHC Class I Pathway by Conjugation to an HIV tat Peptide," <i>J. Immunol.</i> 159:1666-1668 (1997).	
MD		LJUNGGREN & KARRE, "Host Resistance Directed Selectively Against H-2-Deficient Lymphoma Variants," <i>J. Exp. Med.</i> 162:1745 (1985).	
MD		LU, et al., "Improved Synthesis of 4-Alkoxybenzyl Alcohol Resin," <i>J. Org. Chem.</i> 46:3433 (1981).	
MD		MÉZIÈRE, et al., "In Vivo T Helper Cell Response to Retro-Inverso Peptidomimetics," <i>J. Immunol.</i> 159:3230-3237 (1997).	
MD		MORITZ, et al., "Cytotoxic T lymphocytes with a grafted recognition specificity for ERBB2-expressing tumor cells," <i>Proc. Natl. Acad. Sci. USA</i> 91:4318-4322 (1994).	
MD		MOTTEZ, et al., "Cells Expressing a Major Histocompatibility Complex Class I Molecule with a Single Covalently Bound Peptide Are Highly Immunogenic," <i>J. Exp. Med.</i> 181:493-502 (1995).	
MD		PORTA, et al., "Development of Cowpea Mosaic Virus as a High-Yielding System for the Presentation of Foreign Peptides," <i>Virology</i> 202:449-955 (1994).	
MD		ROBERTS, et al., "Targeting of Human Immunodeficiency Virus-Infected Cells by CD8 T Lymphocytes Armed With Universal T-Cell Receptors," <i>Blood</i> 84:2878-2889 (1994).	
MD		SAIKI, et al., "Primer-Directed Enzymatic Amplification of DNA with a Thermostable DNA Polymerase," <i>Science</i> 239:487-491 (1988).	
MD		<i>The Leukocyte Antigen Fact Book</i> , 2 nd edition, "CD45: Leucocyte common antigen (L-CA), B220, T200, Ly-5, EC 3.1.3.48," pp. 244-247, Academic Press, Harcourt, Brace & Co. (publishers), 1997.	

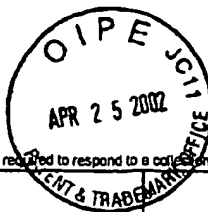
Examiner's Signature	Marianne Dibura	Date Considered	5/2/02
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		Examiner Name	Hans Josef Stauss		
Sheet	4	of	4	Attorney Docket Number	ICI 103

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MD		TOURDOT, et al., "Chimeric Peptides: A New Approach to Enhancing the Immunogenicity of Peptides with Low MHC Class I Affinity," <i>J. Immunol.</i> 159:2391-2398 (1997).	
MD		WILSON, et al., "Immunogenicity. I. Use of Peptide Libraries to Identify Epitopes That Activate Clonotypic CD4 T Cells and Induce T Cell Responses to Native Peptide Ligands," <i>J. Immunol.</i> 163:6424-6434 (1999).	

Examiner's Signature	<i>Marianne D...</i>	Date Considered	5/2/05
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